

Computer protection system

Publication number: JP2004518193 (T)

Publication date: 2004-06-17

Inventor(s):

Applicant(s):

Classification:

- international: **G06F21/22; G06F1/00; G06F21/00; G09C1/00; G06F21/22; G06F1/00; G06F21/00; G09C1/00; (IPC1-7): G06F11/00; G09C1/00**

- European: **G06F21/00N3A; G06F21/00N3E1; G06F21/00N3V4**

Application number: JP20020556350T 20011224

Priority number(s): GB20010000955 20010113; WO2001GB05767 20011224

Also published as:

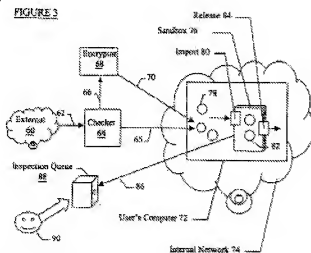
GB2371125 (A)
US2004139334 (A1)
US7398400 (B2)
JP2007234051 (A)
WO02056156 (A2)

more >>

Abstract not available for JP 2004518193 (T)

Abstract of corresponding document: **GB 2371125 (A)**

A system and method for protecting a computer comprises the steps of receiving data 62 from an external computer 60, checking for suspect data 64 and if suspect encrypting the data 68 and passing it to a sandbox or quarantine area on the desktop 76. Once data has been received in the sandbox 76 the data can be decrypted and run by an application 82 constrained to the sandbox thus avoiding any potential damage to the system 72 as a whole. The sandbox can be managed using an inspection queue 88 allowing clean data to be released 84 to the system. The external computer may be connected to an external network and the checker protected by a firewall.



Data supplied from the **esp@cenet** database — Worldwide